

PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 501307.01 : Joseph M. Jeddeloh : 2818 Applicant

Group Art Unit

Serial No. : 10/644,522 : Not Yet Assigned Examiner

: August 19, 2003 : SYSTEM AND METHOD FOR ON-BOARD DIAGNOSTICS OF MEMORY Filed Title

MODULES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. Copies of the cited foreign patent and non-patent literature references, as required under 37 C.F.R. § 1.98(a)(2), are enclosed. Copies of the cited U.S. patents and U.S. patent application publications will not be submitted herewith in accordance with the waiver by the Office of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/893,709, describing and claiming subject matter that is similar to the subject matter of this application, was filed on July 15, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/963,824, describing and claiming subject matter that is similar to the subject matter of this application, was filed on October 12, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/874,698, describing and claiming subject matter that is similar to the subject matter of this application, was filed on June 22, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/813,040, describing and claiming subject matter that is similar to the subject matter of this application, was filed on March 29, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/857,467, describing and claiming subject matter that is similar to the subject matter of this application, was filed on May 28, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/846,988, describing and claiming subject matter that is similar to the subject matter of this application, was filed on May 14, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/773,518, describing and claiming subject matter that is similar to the subject matter of this application, was filed on February 5, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/861,163, describing and claiming subject matter that is similar to the subject matter of this application, was filed on June 4, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/861,145, describing and claiming subject matter that is similar to the subject matter of this application, was filed on June 4, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Applicant also wishes to make known to the Patent and Trademark Office that an application, Serial No. 10/931,326, describing and claiming subject matter that is similar to the subject matter of this application, was filed on August 31, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Kimton N. Eng Registration No. 43,605

KNE:ajs

Enclosures:

Postcard Form PTO-1449 Cited References (4) Copies of Related Applications (10)

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 Telephone (206) 903-8800 Facsimile (206) 903-8820

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DEPARTMENT OF COMMERCE
JAN 1 0 2005 PAGENT AND TRADEMARK OFFICE

INFORMATION DISCLOSISTE STATEMENT

501307.01

APPLICATION NO. 10/644,522

APPLICANT(S)

Joseph M. Jeddeloh

FILING DATE August 19, 2003

ATTY. DOCKET NO.

GROUP ART UNIT 2818

		DOCUMENT NUMBER	DATE	PATENT DOCUMENTS NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EXAMINER INITIAL		DOCUMENT NOME			364	200	
	AA	4,240,143	12/16/80	Besemer et al.	364	200	
	AB	4,245,306	01/13/81	Besemer et al.	364	200	
	AC	4,253,144	02/24/81	Bellamy et al.	364	200	
	AD	4,253,146	02/24/81	Bellamy et al.	370	1	
	AE	4,707,823	11/17/87	Holdren et al.	364	200	
	AF	4,724,520	02/09/88	Athanas et al.		12	
	AG	4,930,128	05/29/90	Suzuki et al.	371	210	
	AH	5,241,506	08/31/93	Motegi et al.	365	325	
	Al	5,243,703	09/07/93	Farmwald et al.	395	700	-
	AJ	5,269,022	12/07/93	Shinjo et al.	395		
	AK	5,317,752	05/31/94	Jewett et al.	395	750	
	AL	7.210.755	06/07/94	Farmwald et al.	395	325	
 	AM	5.255.201	10/11/94	Horowitz et al.	375	36	
	_	7 422 022	07/11/95	Gasbarro et al.	375	356	
	AN	5.461.627	10/24/95	Rypinski	370	95.2	
	AC	5.465.220	11/07/95	Bechtolsheim et al.	345	477	
	AF	5 502 621	03/26/96		361	760	
	A	5.500.225	10/15/90		395	494	
	A		11/19/9	6 Combs et al.	395	416	
		s 5,577,220	12/03/9		395	800	
		5,581,767	02/25/9		395	856	
		5,606,717	06/10/9		365	230.0	3
	-+	5,638,334	02/03/9		395	652	
		AW 5,715,456	10/06/9		711	5	
		AX 5,819,304	11/03/		395	471	

EXAMINER

* EXAMINER:

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

APPLICATION NO. ATTY. DOCKET NO. 10/644,522 501307.01

APPLICANT(S)

INFORMATION DISCLOSURE STATEMENT

Joseph M. Jeddeloh GROUP ART UNIT FILING DATE

						August 19, 2003				
					PATENT	DOCUMENTS	CL	ASS	SUBCLASS	FILING DATE IF APPROPRIATE
EXAMINER INITIAL		DOC	CUMENT NUMBER	DATE			710		104	ii Ai Tite
	ΑZ	5,9	28,343	07/27/99	Farmwa	ld et al.	710		105	
	BA		966,724	10/12/99	Ryan		711		813	
	ВВ	5,9	973,935	10/26/99		feld et al.	361		52	
	BC		973,951	10/26/99	Bechto	Isheim et al.	365		200.49	
	BD	┼──	978,567	11/02/99	Rebane	e et al.	39		219	
	BE	+	023,726	02/08/00	Saksen	a	70		400	+
	BF	+-	,029,250	02/22/00	Keeth		$-\frac{71}{2}$		233	+
	BG	+_	,061,296	05/09/00	Ternul	lo, Jr. et al.	36		 	
	BH	+	,076,139	06/13/00	Welke	er et al.	71		104	
	BI		5,098,158	08/01/00	Lay et	al		11	154	-
	BJ		5,125,431	09/26/00	Koba	yashi		11	423	+
	BI	\dashv	6,175,571 B1	01/16/01	Hadd	ock et al.		70	114	
	B.	-+-	6,185,352 B1	02/06/01	Hurle	У		85	17.3	
			6,191,663 B1	02/20/0	l Hann	ah		333		_
	\dashv		6,247,107 B1	06/12/0	1 Chris	stie		711	216	
	-		6,249,802 B1	06/19/0	1 Rich	ardson et al.		709	200	_
	-+	+	6,294,937 B1	09/25/0	1 Craf	ts et al.		327	158	_
		BQ	6,370,068 B2	04/09/0	2 Rhe	e		365	196	
	$-\dagger$	BR	6,401,213 B1	1)2 Jedo	leloh		713	401	_
	-+	BS	6,405,280 B1	1 .	02 Rya	n		711	105	
		BT	6,430,696 B1		02 Kee	eth		713	503	-
		BU	6,434,696 B		02 Kar	ng		713	17	
		BV	6,434,736 B	,	02 Sch	naecher et al.		716	17	
		вw	6 420 C22 P		/02 Ha	ghighi et al.		710	1 212	_
		вх	6 440 200 B		/02 Kn	ight, Jr. et al.	DEBED	375	212	
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 501307.01

APPLICATION NO. 10/644,522

INFORMATION DISCLOSURE STATEMENT

APPLICANT(S) Joseph M. Jeddeloh GROUP ART UNIT FILING DATE 2818

				U.S.	PATE	NT DOCUMENTS		CLASS	SUBCLASS	FILING DATE
EXAMINER	ГТ	DOC	UMENT NUMBER	DATE		NAME		CLASS		IF APPROPRIATE
INITIAL				09/17/02	Holm	an et al.	7	11	154	
	BY		53,393 B1			ta et al.	4	38	109	
	BZ		79,322 B2	11/12/02	├──	oll et al.	3	65	63	
	CA		90,188 B2	12/03/02		ataraman et al.	3	345	424	<u> </u>
	СВ	+	01,471 B1	12/31/02	+	ke, II et al.		710	313	
	СС	+	594,722 B1	07/15/03	+		1	712	237	
	CD	6,	598,154 B1	07/22/03		et al.		711	154	
	CE	6,	615,325 B2	09/02/03	+	lloux et al.		345	568	
	CF	6,	628,294 B1	09/30/03	+	owsky et al.		711	158	
	CG	6,	,629,220 B1	09/30/03	Dye			365	194	
	Cŀ	1 6	,646,929 B1	11/11/03		ss et al.		710	100	
	CI	6	,658,509 B1	12/02/03		nella et al.		713	400	
	C.	, 6	,662,304 B2	12/09/03		eth et al.		365	63	
	C	K 6	5,667,895 B2	12/23/03		ng et al.		711	167	
	C	ı. (5,697,926 B2	02/24/04		nnson et al.		711	137	
		СМ	6,718,440 B2	04/06/0		aiyuran et al.		365	63	
		CN	6,721,195 B2	04/13/0		unelle et al.		365	233	
	-		6,724,685 B2		4 B ₁	raun et al.		710	54	
		+	6,728,800 B1	1)4 L	ee et al.		710	167	
		+	6,735,679 B1)4 H	erbst et al.		┼──	220	
	+	CR	6,735,682 B2		04 S	egelken et al.		711	305	
-		cs	6,745,275 B	1	04 C	Chang		710	113	
-		CT	6,751,703 B		04	Chilton		711	234	
		CU	6,754,812 B		04 A	Abdallah et al.		712	673	
-		cv	6,756,661 B		/04	Γsuneda et al.		257		<u>'</u>
		cw	1 7 60 022 F	l .	/04	Dowling DATE CON		712	34	

EXAMINER

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s). * EXAMINER:

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

APPLICATION NO. ATTY. DOCKET NO. 10/644,522 501307.01

APPLICANT(S)

Joseph M. Jeddeloh

FILING DATE August 19, 2003

GROUP ART UNIT 2818

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

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	=		U.S.	PATENT 1	DOCUMENTS	Т		FILING DATE		
		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	IF APPROPRIATE		
EXAMINER INITIAL						365	185.05			
	сх	6,771,538 B2	08/03/04	Shukuri e		711	137			
	CY	6,775,747 B2	08/10/04	Venkatra		711	147			
	cz	6,789,173 B1	09/07/04	Tanaka e		375	354			
	DA	6,792,059 B2	09/14/04	Yuan et		710	306			
	DB	6,792,496 B2	09/14/04	 	ein et al.	711	137			
	DC	6,795,899 B2	09/21/04	Dodd et		711	117			
	DD	6,799,246 B1	09/28/04	Wise et		712	228			
	DE	6,799,268 B1	09/28/04	Boggs e		711	170			
	DF	6,804,760 B2	10/12/04	Wiliam		711	170			
	DG	6,804,764 B2	10/12/04	LaBerg		713	2			
	DH	6,807,630 B2	10/19/04			711	151			
	DI	6,816,947 B1	11/09/04			711	169			
	DJ	6,820,181 B2	11/16/04		oh et al.	375	296			
	Di	6,823,023 B1	11/23/04	Hanna	h	713	2			
	Di	2001/0039612 A	1 11/08/01			711	161			
	D	м 2002/0116588 А	08/22/02		rt et al.	345	545			
	D	N 2003/0043158 A	A1 03/06/03		erman et al.	711	154			
	0	2003/0093630	A1 05/15/0		rd et al.	711	146			
	[OP 2003/0163649	A1 08/28/0		r et al.	711	158			
		oQ 2003/0177320	A1 09/18/0	3 Sah e	t al	370	351			
		DR 2003/0193927	A1 10/16/0			365	200			
		DS 2004/0022094	A1 02/05/0)4 Radh	akrishnan et al.	303	- 200			
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			FOREI	GN PATE	NT DOCUMENTS	CLASS	SUBCLASS	TRANSL	ATION		
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	DV	WO 93/19422	09/30/93	PCT		-	-	-			
	DW	EP0849685A2	06/24/98	EP					-		
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